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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number 286638.121US2 Attorney Docket No. UTILITY David F. Kronholm PATENT APPLICATION First Inventor Separation and Purification of TRANSMITTAL Title **Fullerenes** EL171006619US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Commissioner for Patents APPLICATION ELEMENTS **Mail Stop Patent Application** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🔽 Specification [Total Pages Computer Reader Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description **ACCOMPANYING APPLICATION PARTS** - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. L Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Other: Certificate of Express Mailing 6. Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.: ..... Prior application information:

Examiner

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. RESS Customer Number or Bar Code Label Correspondence address below label here) Name PATENT TRADEMARK OFFICE Address City State Zip Code Country Telephone Fax Name (Print/Type) Registration No. (Attorney/Agent) 36,268 Signature Date

This collection of information is required by 37 CFR #53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 04/30/2003. OMB 0651-0032
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✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1,811.00 (\$)

Complete if Known						
Application Number	TBD					
Filing Date	07/03/2003					
First Named Inventor	David F. Kronholm					
Examiner Name	TBD					
Art Unit	TBD					
Attorney Docket No.	286638.121US2					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES									
Deposit Account:			Large Entity   Small Entity						
Deposit	Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		08-0219		1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account	eposit count Hale and Dorr LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Commiss	ioner is author	ized to: (check all that an	nlv)	1053	130	1053	130	Non-English specification	
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments			1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION  1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month			
Large Entity				1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee	375.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	110	2452	55	Petition to revive - unavoidable			
		1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  Extra Claims Fee from below Fee Paid  Total Claims Independent 9 - 3** = 6 X 42 = 252  Multiple Dependent 140 = 140		1501	1,300	2501	650	Utility issue fee (or reissue)			
		Fee Paid	1502	470	2502	235	Design issue fee		
				1503	630	2503	315	Plant issue fee	
		1460	130	1460	130	Petitions to the Commissioner			
		1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)			
Large Entity Fee Fee	Small Entity   Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9			8021	40	802 <sup>-</sup>	1 40	Recording each patent assignment per property (times number of properties)	
1202 18	2202 9	Independent claims in e	excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140	Multiple dependent clai	•	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42	** Reissue independen over original patent	t claims	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex		1802	900	1802	900	• • • • • • • • • • • • • • • • • • • •	
			Other	fee (sp	ecify) _				
SUBTOTAL (2) (\$) 1436.00  **or number previously paid, if greater, For Reissues, see above					• • •	Filing F	ee Paid SUBTOTAL (3) (\$) (	0.00	
SUBMITTED BY (Complete (if applicable)									
				-	2	tion No	$\overline{}$	(0.47) 704	2.0045

(617)526-6015 Name (Print/Type) Telephone Mary Rose Scozzafava, Ph.D. 36,268 07/03/2003 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## Certificate of Mailing under 37 CFR 1.10 Express Mail

I hereby certify that the documents listed below are being deposited with the United States Postal Service on <u>July 3, 2003</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label No. <u>EL171006619US</u> addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary Rose Scozzafava

Printed name of person signing

## **Submitted Documents:**

- 1. Utility Application Transmittal
- 2. Fee Transmittal
- 3. Specification (63 pages and 10 sheets of drawings)
- 4. Application Data Sheet
- 5. Return Postcard